

2746-415991
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Translation

2711

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 998015	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/JP98/00910	International filing date (day/month/year) 04 March 1998 (04.03.1998)	Priority date (day/month/year) 07 March 1997 (07.03.1997)
International Patent Classification (IPC) or national classification and IPC H04N-13/04		
Applicant SANYO ELECTRIC CO., LTD.		

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1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.

2. This REPORT consists of a total of 3 sheets, including this cover sheet.

☐ This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of sheets.

3. This report contains indications relating to the following items:

- I ☒ Basis of the report
- II ☐ Priority
- III ☐ Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- IV ☐ Lack of unity of invention
- V ☒ Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- VI ☐ Certain documents cited
- VII ☐ Certain defects in the international application
- VIII ☐ Certain observations on the international application

Date of submission of the demand 10 August 1998 (10.08.1998)	Date of completion of this report 16 April 1999 (16.04.1999)
Name and mailing address of the IPEA/JP Japanese Patent Office, 4-3 Kasumigaseki 3-chome Chiyoda-ku, Tokyo 100-8915, Japan Facsimile No.	Authorized officer Telephone No. (81-3) 3581 1101

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP98/00910

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**1. Statement**

Novelty (N)	Claims	5,11-14,16,18-21	YES
	Claims	1-4,6-10,15,17,22-25	NO
Inventive step (IS)	Claims	16,19-21	YES
	Claims	5,11-14,18	NO
Industrial applicability (IA)	Claims	1-25	YES
	Claims		NO

2. Citations and explanations

The inventions of claims 1-4, 6, and 23-25 appear to lack novelty on the basis of document 1 [JP, 7-255068, A (SONY CORPORATION), 3 October 1995 (03.10.95)] cited in the ISR. There are no grounds for making "image data" and "picture data" not include a "discriminating signal".

The invention of claim 5 appears to lack an inventive step on the basis of document 1 and document 2 [JP, 8-331599, A (SANYO ELECTRIC CO., LTD.), 13 December 1996 (13.12.96)] cited in the ISR, document 3 [JP, 7-298310, A (CANON INC.), 10 November 1995 (10.11.95)], document 4 [JP, 3-295393, A (HITACHI, LTD.), 26 December 1991 (26.12.91)], and document 5 [JP, 60-7291, A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.), 16 January 1985 (16.01.85)]. Discriminating whether or not a stereoscopic system is being used based on a left/right picture correlation is a matter of common knowledge, as indicated in documents 2-5, and adapting this to the cited document 1 would be easy.

The inventions of claims 7-10 appear to lack novelty on the basis of document 6 [JP, 64-47196, A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.), 21 February 1989 (21.02.89)] cited in the ISR. Displaying the system is a matter of common knowledge.

The inventions of claims 11-14 appear to lack an inventive step on the basis of cited document 6 and document 7 [JP, 61-35368, A (ROHM CO., LTD.), 19 February 1986 (19.02.86)]. Using the subject matter disclosed in document 7 for the discrimination of document 6 would be easy.

The inventions of claims 15, 17, and 22 appear to lack novelty on the basis of document 8 [JP, 1-93993, A (SHARP CORPORATION), 12 April 1989 (12.04.89)]. Selection by the user is common knowledge.

The invention of claim 18 appears to lack an inventive step on the basis of cited document 8 and document 9 [JP, 9-27968, A (HITACHI DENSHI, LTD.), 28 January 1997 (28.01.97)]. Providing a stereoscopic display by means of two-channel images is common knowledge, as disclosed in document 9, and making this the subject of system conversion as disclosed in document 8 would be easy.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP98/00910

I. Basis of the report

1. With regard to the elements of the international application:*

- ☒ the international application as originally filed
- ☐ the description:
pages _____, as originally filed
pages _____, filed with the demand
pages _____, filed with the letter of _____
- ☐ the claims:
pages _____, as originally filed
pages _____, as amended (together with any statement under Article 19
pages _____, filed with the demand
pages _____, filed with the letter of _____
- ☐ the drawings:
pages _____, as originally filed
pages _____, filed with the demand
pages _____, filed with the letter of _____
- ☐ the sequence listing part of the description:
pages _____, as originally filed
pages _____, filed with the demand
pages _____, filed with the letter of _____

2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language _____ which is:

- ☐ the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
- ☐ the language of publication of the international application (under Rule 48.3(b)).
- ☐ the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:

- ☐ contained in the international application in written form.
- ☐ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- ☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/fig. _____

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16 and 70.17).

** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

PATENT COOPERATION TREATY

PCT



From the INTERNATIONAL BUREAU

To:

FUKAMI, Hisao
Sumitomo Bank Minamimori-machi
Bldg.
1-29, Minamimori-machi 2-chome
Kita-ku
Osaka-shi
Osaka 530-0054
JAPON

**NOTIFICATION CONCERNING
SUBMISSION OF PRIORITY DOCUMENTS**

(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year) 26 May 1998 (26.05.98)		IMPORTANT NOTIFICATION	
Applicant's or agent's file reference 998015			
International application No. PCT/JP98/00910	International filing date (day/month/year) 04 March 1998 (04.03.98)	Priority date (day/month/year) 07 March 1997 (07.03.97)	
Applicant SANYO ELECTRIC CO., LTD. et al			

The applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to the following application(s):

<u>Priority application No.</u>	<u>Priority date:</u>	<u>Priority country:</u>	<u>Date of receipt of priority document:</u>
9/53384	07 Mar 1997 (07.03.97)	JP	25 May 1998 (25.05.98)
9/53385	07 Mar 1997 (07.03.97)	JP	25 May 1998 (25.05.98)
9/54960	10 Mar 1997 (10.03.97)	JP	25 May 1998 (25.05.98)

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No.: (41-22) 740.14.35

Authorized officer

Sean Taylor

Telephone No.: (41-22) 338.83.38

PATENT COOPERATION TREATY

PCT

INFORMATION CONCERNING ELECTED
OFFICES NOTIFIED OF THEIR ELECTION

(PCT Rule 61.3)

From the INTERNATIONAL BUREAU

To:

FUKAMI, Hisao
Sumitomo Bank Minamimori-machi
Building
1-29, Minamimori-machi 2-chome
Kita-ku
Osaka-shi
Osaka 530-0054
JAPON

Date of mailing (day/month/year) 11 September 1998 (11.09.98)		
Applicant's or agent's file reference 998015		IMPORTANT INFORMATION
International application No. PCT/JP98/00910	International filing date (day/month/year) 04 March 1998 (04.03.98)	Priority date (day/month/year) 07 March 1997 (07.03.97)
Applicant SANYO ELECTRIC CO., LTD. et al		

1. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:

EP : AT,BE,CH,DE,DK,ES,FI,FR,GB,GR,IE,IT,LU,MC,NL,PT,SE
National : CN,KR,US

2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:

None

3. The applicant is reminded that he must enter the "national phase" before the expiration of 30 months from the priority date before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1)(a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary examination report (Article 36(3)(b) and Rule 74.1).

Some offices have fixed time limits expiring later than the above-mentioned time limit. For detailed information about the applicable time limits and the acts to be performed upon entry into the national phase before a particular Office, see Volume II of the PCT Applicant's Guide.

The entry into the European regional phase is postponed until 31 months from the priority date for all States designated for the purposes of obtaining a European patent including, where applicable, ES which cannot be elected since it is not bound by Chapter II.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 740.14.35	Authorized officer: J. Zahra Telephone No. (41-22) 338.83.38
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PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTICE INFORMING THE APPLICANT OF THE
COMMUNICATION OF THE INTERNATIONAL
APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

To:

FUKAMI, Hisao
Sumitomo Bank Minamimori-machi
Building
1-29, Minamimori-machi 2-chome
Kita-ku
Osaka-shi
Osaka 530-0054
JAPON

Date of mailing (day/month/year) 11 September 1998 (11.09.98)		IMPORTANT NOTICE	
Applicant's or agent's file reference 998015			
International application No. PCT/JP98/00910	International filing date (day/month/year) 04 March 1998 (04.03.98)	Priority date (day/month/year) 07 March 1997 (07.03.97)	
Applicant SANYO ELECTRIC CO., LTD. et al			

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice:
CN,EP,KR,US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

None

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this Notice is a copy of the international application as published by the International Bureau on 11 September 1998 (11.09.98) under No. WO 98/39927

REMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wishes to postpone entry into the national phase until 30 months (or later in some Offices) from the priority date, a demand for international preliminary examination must be filed with the competent International Preliminary Examining Authority before the expiration of 19 months from the priority date.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/IB/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 740.14.35	Authorized officer J. Zahra Telephone No. (41-22) 338.83.38
--	---

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

From the INTERNATIONAL BUREAU

To:

United States Patent and Trademark
Office
(Box PCT)
Crystal Plaza 2
Washington, DC 20231
ETATS-UNIS D'AMERIQUE

in its capacity as elected Office

Date of mailing:

11 September 1998 (11.09.98)

International application No.:

PCT/JP98/00910

Applicant's or agent's file reference:

998015

International filing date:

04 March 1998 (04.03.98)

Priority date:

07 March 1997 (07.03.97)

Applicant:

YAMAMOTO, Yuji et al

1. The designated Office is hereby notified of its election made:



in the demand filed with the International preliminary Examining Authority on:

10 August 1998 (10.08.98)



in a notice effecting later election filed with the International Bureau on:

2. The election ☒ was



was not

made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No.: (41-22) 740.14.35

Authorized officer:

J. Zahra

Telephone No.: (41-22) 338.83.38

PATENT COOPERATION TREATY

PCT

NOTIFICATION OF RECEIPT OF
RECORD COPY

(PCT Rule 24.2(a))



From the INTERNATIONAL BUREAU

To:

FUKAMI, Hisao
Sumitomo Bank Minamimori-machi
Bldg.
1-29, Minamimori-machi 2-chome
Kita-ku
Osaka-shi
Osaka 530-0054
JAPON

Date of mailing (day/month/year) 20 March 1998 (20.03.98)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference 998015	International application No. PCT/JP98/00910

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

SANYO ELECTRIC CO., LTD. (for all designated States except US)
YAMAMOTO, Yuji et al (for US)

International filing date : 04 March 1998 (04.03.98)
Priority date(s) claimed : 07 March 1997 (07.03.97)
07 March 1997 (07.03.97)
10 March 1997 (10.03.97)

Date of receipt of the record copy
by the International Bureau : 20 March 1998 (20.03.98)

List of designated Offices :

EP : AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
National : CN, KR, US

ATTENTION

The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

- ☒ time limits for entry into the national phase;
- ☒ confirmation of precautionary designations;
- ☒ requirements regarding priority documents.

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. (41-22) 740.14.35

Authorized officer:

Y. Hamano

Telephone No. (41-22) 338.83.38

INFORMATION ON TIME LIMITS FOR ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated in the Notification of Receipt of Record Copy (Form PCT/IB/301) by paying national fees and furnishing translations, as prescribed by the applicable national laws.

The time limit for performing these procedural acts is **20 MONTHS** from the priority date or, for those designated States which the applicant elects in a demand for international preliminary examination or in a later election, **30 MONTHS** from the priority date, provided that the election is made before the expiration of 19 months from the priority date. Some designated (or elected) Offices have fixed time limits which expire even later than 20 or 30 months from the priority date. In other Offices an extension of time or grace period, in some cases upon payment of an additional fee, is available.

In addition to these procedural acts, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure that the necessary steps to enter the national phase are taken in a timely fashion. Most designated Offices do not issue reminders to applicants in connection with the entry into the national phase.

For detailed information about the procedural acts to be performed to enter the national phase before each designated Office, the applicable time limits and possible extensions of time or grace periods, and any other requirements, see the relevant Chapters of Volume II of the PCT Applicant's Guide. Information about the requirements for filing a demand for international preliminary examination is set out in Chapter IX of Volume I of the PCT Applicant's Guide.

GR and ES became bound by PCT Chapter II on 7 September 1996 and 6 September 1997, respectively, and may, therefore, be elected in a demand or a later election filed on or after 7 September 1996 and 6 September 1997, respectively, regardless of the filing date of the international application. (See second paragraph above.)

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

CONFIRMATION OF PRECAUTIONARY DESIGNATIONS

This notification lists only specific designations made under Rule 4.9(a) in the request. It is important to check that these designations are correct. Errors in designations can be corrected where precautionary designations have been made under Rule 4.9(b). The applicant is hereby reminded that any precautionary designations may be confirmed according to Rule 4.9(c) before the expiration of 15 months from the priority date. If it is not confirmed, it will automatically be regarded as withdrawn by the applicant. There will be no reminder and no invitation. Confirmation of a designation consists of the filing of a notice specifying the designated State concerned (with an indication of the kind of protection or treatment desired) and the payment of the designation and confirmation fees. Confirmation must reach the receiving Office within the 15-month time limit.

REQUIREMENTS REGARDING PRIORITY DOCUMENTS

For applicants who have not yet complied with the requirements regarding priority documents the following is recalled.

Where the priority of an earlier national (i.e., national or regional) application is claimed, the applicant must submit a copy of the said national application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the International Bureau) or directly to the International Bureau, before the expiration of 16 months from the priority date (Rule 17.1).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such request must be made before the expiration of the 16-month time limit.

It is recalled that, where several priorities are claimed, the priority date to be considered for the purposes of computing the 16-month time limit is the filing date of the earliest application whose priority is claimed.

If the priority document concerned is not submitted to the International Bureau before the expiration of the 16-month time limit, or if the request to the receiving Office to transmit the priority document has not been made (and the corresponding fee, if any, paid) before the expiration of this time limit, any designated State may disregard the priority claim.

E P



P C T

国際調査報告

(法 8 条、法施行規則第 40、41 条)
〔P C T 1 8 条、P C T 規則 43、44〕

出願人又は代理人 の書類記号 998015	今後の手続きについては、国際調査報告の送付通知様式(P C T / I S A / 2 2 0) 及び下記 5 を参照すること。	
国際出願番号 P C T / J P 9 8 / 0 0 9 1 0	国際出願日 (日.月.年) 04.03.98	優先日 (日.月.年) 07.03.97
出願人 (氏名又は名称) 三洋電機株式会社		

国際調査機関が作成したこの国際調査報告を法施行規則第 41 条 (P C T 1 8 条) の規定に従い出願人に送付する。
この写しは国際事務局にも送付される。

この国際調査報告は、全部で 3 ページである。

☐ この調査報告に引用された先行技術文献の写しも添付されている。

1. ☐ 請求の範囲の一部の調査ができない (第 I 欄参照)。

2. ☐ 発明の単一性が欠如している (第 II 欄参照)。

3. ☐ この国際出願は、ヌクレオチド及び／又はアミノ酸配列リストを含んでおり、次の配列リストに基づき国際調査を行った。

☐ この国際出願と共に提出されたもの

☐ 出願人がこの国際出願とは別に提出したもの

☐ しかし、出願時の国際出願の開示の範囲を越える事項を含まない旨を記載した書面が添付されていない

☐ この国際調査機関が書換えたもの

4. 発明の名称は ☒ 出願人が提出したものを承認する。

☐ 次に示すように国際調査機関が作成した。

5. 要約は ☒ 出願人が提出したものを承認する。

☐ 第 III 欄に示されているように、法施行規則第 47 条 (P C T 規則 38.2(b)) の規定により国際調査機関が作成した。出願人は、この国際調査報告の発送の日から 1 カ月以内にこの国際調査機関に意見を提出することができる。

6. 要約書とともに公表される図は、
第 4 図とする。 ☒ 出願人が示したとおりである。

☐ なし

☐ 出願人は図を示さなかった。

☐ 本図は発明の特徴を一層よく表している。

A. 発明の属する分野の分類 (国際特許分類 (IPC))

Int cl^o H04N13/04

B. 調査を行った分野

調査を行った最小限資料 (国際特許分類 (IPC))

Int cl^o H04N13/00, 13/04

最小限資料以外の資料で調査を行った分野に含まれるもの

日本国実用新案公報 1937-1996年

日本国公開実用新案公報 1971-1996年

日本国実用新案登録公報 1996-1997年

国際調査で使用した電子データベース (データベースの名称、調査に使用した用語)

C. 関連すると認められる文献

引用文献の カテゴリー*	引用文献名 及び一部の箇所が関連するときは、その関連する箇所の表示	関連する 請求の範囲の番号
X	JP, 7-255068, A (ソニー株式会社), 3. 10月. 1995 (03. 10. 95) (ファミリーなし)	1-6, 23-25
X	JP, 8-331599, A (三洋電機株式会社), 13. 12 月. 1996 (13. 12. 96) (ファミリーなし)	1-6
X	JP, 7-298310, A (キャノン株式会社), 10. 11 月. 1995 (10. 11. 95) (ファミリーなし)	1-6
X	JP, 3-295393, A (株式会社日立製作所), 26. 1 2月. 1991 (26. 12. 91) (ファミリーなし)	1-6

☒ C欄の続きにも文献が列挙されている。☐ パテントファミリーに関する別紙を参照。

* 引用文献のカテゴリー

「A」 特に関連のある文献ではなく、一般的技術水準を示すもの

「E」 先行文献ではあるが、国際出願日以後に公表されたもの

「L」 優先権主張に疑義を提起する文献又は他の文献の発行日若しくは他の特別な理由を確立するために引用する文献 (理由を付す)

「O」 口頭による開示、使用、展示等に言及する文献

「P」 国際出願日前で、かつ優先権の主張の基礎となる出願

の日の後に公表された文献

「T」 国際出願日又は優先日後に公表された文献であって出願と矛盾するものではなく、発明の原理又は理論の理解のために引用するもの

「X」 特に関連のある文献であって、当該文献のみで発明の新規性又は進歩性がないと考えられるもの

「Y」 特に関連のある文献であって、当該文献と他の1以上の文献との、当業者にとって自明である組合せによつて進歩性がないと考えられるもの

「&」 同一パテントファミリー文献

国際調査を完了した日

16. 06. 98

国際調査報告の発送日

30.06.98

国際調査機関の名称及びあて先

日本国特許庁 (ISA/JP)

郵便番号 100-8915

東京都千代田区霞が関三丁目4番3号

特許庁審査官 (権限のある職員)

山崎達也

電話番号 03-3581-1101 内線 3541

5C

8121

C (続き) . 関連すると認められる文献		
引用文献の カテゴリー*	引用文献名 及び一部の箇所が関連するときは、その関連する箇所の表示	関連する 請求の範囲の番号
X.	J P, 60-7291, A (松下電器産業株式会社), 16. 1 月. 1985 (16. 01. 85) (ファミリーなし)	1-6
X Y	J P, 64-47196, A (松下電器産業株式会社), 21. 2月. 1989 (21. 02. 89) (ファミリーなし)	7-10 11-14
Y	J P, 61-35368, A (ローム株式会社), 19. 2月. 1986 (19. 02. 86) (ファミリーなし)	11-14
X Y A	J P, 1-93993, A (シャープ株式会社), 12. 4月. 1989 (12. 04. 89) (ファミリーなし)	15, 17, 22 18 16, 19-21
Y	J P, 9-27968, A (日立電子株式会社), 28. 1月. 1997 (28. 01. 97) (ファミリーなし)	18

特 許 協 力 条 約

PCT

国際予備審査報告

(法第12条、法施行規則第56条)
[PCT36条及びPCT規則70]

出願人又は代理人 の書類記号 998015	今後の手続きについては、国際予備審査報告の送付通知（様式PCT/ IPEA/416）を参照すること。	
国際出願番号 PCT/J P 98/00910	国際出願日 (日.月.年) 04.03.98	優先日 (日.月.年) 07.03.97
国際特許分類 (IPC) Int cl ⁸ H04N13/04		
出願人 (氏名又は名称) 三洋電機株式会社		

1. 国際予備審査機関が作成したこの国際予備審査報告を法施行規則第57条（PCT36条）の規定に従い送付する。
2. この国際予備審査報告は、この表紙を含めて全部で 3 ページからなる。
- ☐ この国際予備審査報告には、附属書類、つまり補正されて、この報告の基礎とされた及び／又はこの国際予備審査機関に対してした訂正を含む明細書、請求の範囲及び／又は図面も添付されている。
(PCT規則70.16及びPCT実施細則第607号参照)
この附属書類は、全部で ページである。

3. この国際予備審査報告は、次の内容を含む。
- I ☒ 国際予備審査報告の基礎
 - II ☐ 優先権
 - III ☐ 新規性、進歩性又は産業上の利用可能性についての国際予備審査報告の不作成
 - IV ☐ 発明の単一性の欠如
 - V ☒ PCT35条(2)に規定する新規性、進歩性又は産業上の利用可能性についての見解、それを裏付けるための文献及び説明
 - VI ☐ ある種の引用文献
 - VII ☐ 国際出願の不備
 - VIII ☐ 国際出願に対する意見

国際予備審査の請求書を受理した日 10.08.98	国際予備審査報告を作成した日 16.04.99	
名称及びあて先 日本国特許庁 (IPEA/J P) 郵便番号100-8915 東京都千代田区霞が関三丁目4番3号	特許庁審査官 (権限のある職員) 山崎 達也 電話番号 03-3581-1101 内線 3580	5 P 8121

I. 国際予備審査報告の基礎

1. この国際予備審査報告は下記の出願書類に基づいて作成された。(法第6条(PCT 14条)の規定に基づく命令に
応答するために提出された差し替え用紙は、この報告書において「出願時」とし、本報告書には添付しない。
PCT規則70.16, 70.17)

☒ 出願時の国際出願書類

- | | | | |
|-------------------------------------|---------|--------|-----------------------|
| <input type="checkbox"/> 明細書 | 第 _____ | ページ、 | 出願時に提出されたもの |
| <input type="checkbox"/> 明細書 | 第 _____ | ページ、 | 国際予備審査の請求書と共に提出されたもの |
| <input type="checkbox"/> 明細書 | 第 _____ | ページ、 | _____ 付の書簡と共に提出されたもの |
| <input type="checkbox"/> 請求の範囲 | 第 _____ | 項、 | 出願時に提出されたもの |
| <input type="checkbox"/> 請求の範囲 | 第 _____ | 項、 | PCT 19条の規定に基づき補正されたもの |
| <input type="checkbox"/> 請求の範囲 | 第 _____ | 項、 | 国際予備審査の請求書と共に提出されたもの |
| <input type="checkbox"/> 請求の範囲 | 第 _____ | 項、 | _____ 付の書簡と共に提出されたもの |
| <input type="checkbox"/> 図面 | 第 _____ | ページ/図、 | 出願時に提出されたもの |
| <input type="checkbox"/> 図面 | 第 _____ | ページ/図、 | 国際予備審査の請求書と共に提出されたもの |
| <input type="checkbox"/> 図面 | 第 _____ | ページ/図、 | _____ 付の書簡と共に提出されたもの |
| <input type="checkbox"/> 明細書の配列表の部分 | 第 _____ | ページ、 | 出願時に提出されたもの |
| <input type="checkbox"/> 明細書の配列表の部分 | 第 _____ | ページ、 | 国際予備審査の請求書と共に提出されたもの |
| <input type="checkbox"/> 明細書の配列表の部分 | 第 _____ | ページ、 | _____ 付の書簡と共に提出されたもの |

2. 上記の出願書類の言語は、下記に示す場合を除くほか、この国際出願の言語である。

上記の書類は、下記の言語である _____ 語である。

- ☐ 国際調査のために提出されたPCT規則23.1(b)にいう翻訳文の言語
☐ PCT規則48.3(b)にいう国際公開の言語
☐ 国際予備審査のために提出されたPCT規則55.2または55.3にいう翻訳文の言語

3. この国際出願は、ヌクレオチド又はアミノ酸配列を含んでおり、次の配列表に基づき国際予備審査報告を行った。

- ☐ この国際出願に含まれる書面による配列表
☐ この国際出願と共に提出されたフレキシブルディスクによる配列表
☐ 出願後に、この国際予備審査(または調査)機関に提出された書面による配列表
☐ 出願後に、この国際予備審査(または調査)機関に提出されたフレキシブルディスクによる配列表
☐ 出願後に提出した書面による配列表が出願時における国際出願の開示の範囲を超える事項を含まない旨の陳述書の提出があった
☐ 書面による配列表に記載した配列とフレキシブルディスクによる配列表に記載した配列が同一である旨の陳述書の提出があった。

4. 補正により、下記の書類が削除された。

- ☐ 明細書 第 _____ ページ
☐ 請求の範囲 第 _____ 項
☐ 図面 図面の第 _____ ページ/図

5. ☐ この国際予備審査報告は、補充欄に示したように、補正が出願時における開示の範囲を越えてされたものと認められるので、その補正がされなかったものとして作成した。(PCT規則70.2(c) この補正を含む差し替え用紙は上記1.における判断の際に考慮しなければならず、本報告に添付する。)

V. 新規性、進歩性又は産業上の利用可能性についての法第12条(PCT35条(2))に定める見解、それを裏付ける文献及び説明

1. 見解

新規性(N)

請求の範囲	5, 11-14, 16, 18-21	有
請求の範囲	1-4, 6-10, 15, 17, 22-25	無

進歩性(IS)

請求の範囲	16, 19-21	有
請求の範囲	5, 11-14, 18	無

産業上の利用可能性(IA)

請求の範囲	1-25	有
請求の範囲		無

2. 文献及び説明(PCT規則70.7)

請求の範囲1-4、6、23-25は、国際調査報告で引用された文献1(JP, 7-255068, A(ソニー株式会社), 3. 10月. 1995(03. 10. 95))により新規性を有さない。「映像データ」「画像データ」が「判別信号」を含まないとする根拠はない。

請求の範囲5は上記文献1及び国際調査報告で引用された文献2(JP, 8-331599, A(三洋電機株式会社), 13. 12月. 1996(13. 12. 96))、文献3(JP, 7-298310, A(キャノン株式会社), 10. 11月. 1995(10. 11. 95))、文献4(JP, 3-295393, A(株式会社日立製作所), 26. 12月. 1991(26. 12. 91))、文献5(JP, 60-7291, A(松下電器産業株式会社), 16. 1月. 1985(16. 01. 85))により進歩性を有さない。左右の画像の相関で立体方式か否かを判別することは、文献2~5等に表示される如く周知の事項であり、上記文献1に転用することは容易である。

請求項7-10は、国際調査報告で引用された文献6(JP, 64-47196, A(松下電器産業株式会社), 21. 2月. 1989(21. 02. 89))により新規性を有しない。方式の表示は周知事項である。

請求項11-14は上記文献6及び国際調査報告で引用された文献7(JP, 61-35368, A(ローム株式会社), 19. 2月. 1986(19. 02. 86))により進歩性を有しない。文献7記載のものを文献6の判別に用いることは容易である。

請求項15、17、22は、国際調査報告で引用された文献8(JP, 1-93993, A(シャープ株式会社), 12. 4月. 1989(12. 04. 89))により新規性を有さない。ユーザによる選択は周知事項である。

請求項18は、上記文献8、及び、国際調査報告で引用された文献9(JP, 9-27968, A(日立電子株式会社), 28. 1月. 1997(28. 01. 97))とにより進歩性を有しない。2チャンネルの映像によって立体表示を行うことは文献9記載の如く周知のものであり、これを文献8記載の如き方式変換の対象とすることは容易である。

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